

VT.435PAV

Our Cascade Range for Floor & Wall comes in hundreds of different designs, colours, slip ratings and finishes. Much of the range is accredited to rigorous eco-friendly standards (including LEED/BREEAM etc) to help specifiers meet the sustainability goals of their clients.



MOBILE SAMPLE LIBRARY REFERENCE
Concrete Look
High Slip
Porcelain

Grip

Properties

Carbon Offset

Chemical Resistant

Frost Resistant

Thermal Shock Resistant

More Colours Available

LEED

R11

40% Recycled Content

Other formats available

Solid

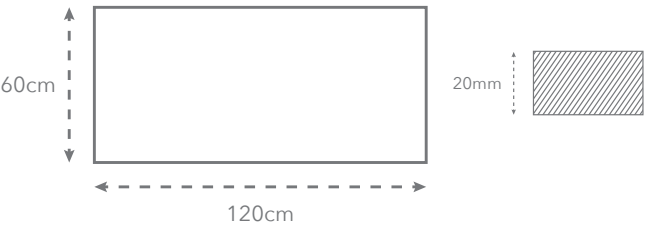
Decor

Other finishes available

Natural

Semi Polished

Sizes available



ECO FRIENDLY
TILES®
The planet, covered

www.ecofriendlytiles.co.uk

Eco Friendly Tiles Ltd
Ground Floor, Solon House
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Technical Specification

Code: VT.435PAV



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Physical & chemical properties	Norm/test method	Required Standard	Results
Thickness	EN ISO 10545-2	± 5.0% / ± 0.5mm	Conforms
Straightness of sides	EN ISO 10545-2	± 0.5% / ± 1.5mm	Conforms
Rectangularity	EN ISO 10545-2	± 0.6% / ± 2.0mm	Conforms
Warpage	EN ISO 10545-2	± 0.5% / ± 2.0mm	Conforms
Water absorption	EN ISO 10545-3	≤ 0.5%	≤ 0.3%
Flexion Resistance	EN ISO 10545-4	AR ≥ 35 N/mm ²	7mm ≥ 40 N/mm ²
			9mm ≥ 45 N/mm ²
Coefficient of Linear Thermal Expansion	EN ISO 10545-8	-	< 9*10 ⁻⁶ °C
Resistance to Thermal Shocks	EN ISO 10545-9	-	Stands the test
Frost Resistance	EN ISO 10545-12	-	Stands the test
Resistance to Chemicals	EN ISO 10545-13	UB Min.	Class GA/GLA
Resistance to Stains	EN ISO 10545-14	Declared Value	Minimum Class 4
Slip Resistance	DIN 51130	-	R11
	BS-7976-2:2002 Pendulum	-	-

Certifications



This technical information sheet is not a guarantee of performance and is not a warranty, either explicit or implicit. Rather, it tries to summarize for the designer, installer or developer the technical data provided to Eco Friendly Tiles by the independent tile manufacturer. This information may not be applicable in all geographical areas. It is the responsibility of those individuals who are referring to this document to independently research and determine which tiles are suitable for a given project according to applicable British or International Standards and any governing legislative requirements. This document cannot be used as expert opinion, evidence or in any legal or administrative procedure unless authorized by Eco Friendly Tiles Ltd.